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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/087,779	03/05/2002	Thomas L. Johnson	-	1875.2050000	8819
26111 7590 12/05/2007 STERNE, KESSLER, GOLDSTEIN & FOX P 1100 NEW YORK AVENUE, N.W.		X P.L.L.C.		EXAMINER SEFCHECK, GREGORY B	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/087,779	JOHNSON ET AL.	
Examiner	Art Unit	
Gregory B. Sefcheck	2619	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 27 November 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires _____months from the mailing date of the final rejection. a) b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on ______, A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDM**ENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _____. 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-39. Claim(s) withdrawn from consideration: ___ AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. T Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: ___ WING CHAN

SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments are not convincing. The Examiner has reviewed all of the record and believes the rejections of claims 1-39 are proper.

In the Remarks, Applicant contends that it has not been clearly set forth how the disclosure of Carr meets the limitation of generating a header indicating the presence and location (Applicant emphasis on "location") of one or more predefined fields in a received data packet.

The Examiner respectfully disagrees. The disclosures cited from Carr show that generation of a "key" is based upon assessing and processing the parameters contained in the header of the data packet (column 1, lines 42-50). Further, Carr specifically discloses how those header parameters are used in classification of the packet, including the storing and tracking of the header parameters and utilizing them for packet classification, including storing the parameters in a memory array and accessing the parameters when needed during the classification process (see the cited figures and disclosures in the claim rejections). Applicant's subsequent arguments all refer back to this alleged deficiency in Carr. Therefore, the claim rejections are proper.

Furthermore, Applicant's arguments petaining to the claim objections of claims 27-39 are not persuasive. Applicant contends that disclosure of a computer program product with computer control logic stored thereon that enables a processor to perform the features of the disclosed invention provides an example "structure" in the specification, and that the objection should be withdrawn.

The Examiner respectfully disagrees. The objection is meant to illustrate that a computer program, product, stored logic, etc. does not constitute sufficient "structure" to satisfy the mean plus function requirements of 35 USC 112, 6th paragraph. The Examiner objected to this issue while providing a recommended change to - - instructions - - that appropriately supports the enablement provided by Applicant's disclosure. The objection is maintained.

6B5 11/29/07